

# Berlin Public Schools Summer Math Packet

## Incoming Grade One



June 2020

Dear Parents,

*Did you know that having a solid math foundation is vital for your child's academic and future success? We live in a mathematical world where the level of mathematical thinking and problem solving needed to succeed is increasing everyday. Students who understand and can do math well will have opportunities that others do not. (NCTM)*

In order to maintain the math skills that your child learned in First Grade, we recommend spending time practicing during the summer months. The most important skills to review include the following:

- Know the number names and the count sequence
- Count to tell the number of objects in a group
- Compare numbers
- Add and subtract within 5
- Understand place value for numbers 11-19 (For example: 15 = one ten and five more ones)
- Identify, name, and describe shapes

The attached packet includes a set of **optional** opportunities, including the following:

- A list of websites and apps to help review and enrich various math skills
- Greg Tang's *Summer Math Fun* information and gameboard
- Summer Math Problem Solving Passport
- A set of math games and activities

Electronic copies of all packet materials, as well as additional practice games and activities, can be found on your school's website.

Have a wonderful summer vacation!

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